



## Information Technology System Development NQF 4

The purpose of this qualification is to build a foundational entry into the field of Computer Sciences and Information Technology, specifically into the field of Systems Development, covering basic knowledge needed for further study in the field of Systems Development at Higher Education Levels.

### Course Modules

- 👉 Web Computing A (Introduction to Internet Business, Site Development & Network Technologies)
- 👉 Web Computing B (Introduction to: HTML 5, CSS3, JavaScript & WordPress)
- 👉 Project Management (Fundamentals)
- 👉 Graphics Computing IA (Adobe Illustrator CC)
- 👉 Graphics Computing IB (Adobe Photoshop CC)
- 👉 Graphics Computing IIA (Adobe Dreamweaver CC)
- 👉 Graphics Computing IIB (Adobe Flash CC with action scripting)
- 👉 Business Communication Fundamentals and Maths Literacy
- 👉 Software Development (Basic programming in C#, Java and PHP)
- 👉 Information Systems A
- 👉 Information Systems B

### NATIONAL QUALIFICATION

QCTO FET Certificate: Systems Development  
(SAQA ID: 78965 NQF Level 4, 165 Credits)

### INTERNATIONAL CERTIFICATIONS



- 👉 ACA (Adobe Certified Associate) Photoshop CC
- 👉 ACA (Adobe Certified Associate) Flash CC
- 👉 ACA (Adobe Certified Associate) Dreamweaver CC
- 👉 CIW Web Foundations Associate

\*Please note the CIW Foundations exam is a combination of 3 CIW modules converted into one international exam

### ENTRANCE REQUIREMENTS

- 👉 National Senior Certificate (Grade 12)
- 👉 Application form & assessment at the campus